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Points of interest in this study are:

First. Absence of human plague, though people were living over a hotbed of infection. This is explained by the great number of rats which afforded ready and convenient hosts for all fleas leaving dead rats. Human blood, at all times less attractive to them, was not necessary for food.

Second. The relation between concentration of rodent infection and type of architecture. This building was ideal for rodent infestation of all species. The harborage for the *Mus norvegicus* was beneath the wooden flooring of the residence and other planking was flat on the ground.

Safe homes for the Mus rattus were afforded by inclosed spaces on the second floor.

Soft brick walls, honeycombed with breaks and small cavities, afforded unusually good lodging places for mice (*Mus musculus*). A plentiful supply of small grain, scattered broadcast up stairs and down, fed them all lavishly.

That this infection was recent is proven conclusively by its slight radius of extension. Recognized early and almost completely destroyed by radical, effective measures, it was limited before sick rats could carry the infection to adjoining territory. The scarcity of rats found dead would further go to show the importance and success of early recognition and stamping out of a rodent plague focus.

As a final point of interest, too much attention can not be given to the thorough destruction of rat harboring and rat hiding places. No innocent-looking, dark "hole in the corner" should be overlooked, for hunted rats in their wild efforts to escape destruction will take advantage of it.

The careful search for and thorough plastering of all breaks and holes in brick walls on premises where plague has been found will preclude the possibility of a subsequent mouse infection.

PLAGUE-ERADICATIVE WORK.

CALIFORNIA.

The following report of plague-eradicative work in California for the week ended December 5, 1914, has been received from Passed Asst. Surg. Hurley, of the United States Public Health Service, in temporary charge of the work:

temporary charge of the work:	
SAN FRANCISCO, CAL.	SAN FRANCISCO, CAL.—Continued.
RAT PROOFING.	RAT PROOFING—continued.
Inspections of new buildings under construction	Yards, passageways, etc., new buildings (sq. ft. 42,979)
44,658). 22 Floors concreted, new buildings (sq. ft.	(sq. ft. 272,887). Inspections, class A, B, C, fireproof build-
185,250)	ings

SAN FRANCISCO CAL.—Continued.	OPERATIONS ON THE WATER FRONT.
RAT PROOFING—continued. Roof and basement ventilators, etc., class A, B, C, buildings screened	Vessels inspected for rat guards. 17 Reinspections made on vessels. 11 Defective rat guards repaired. 2 Rais trapped on wharves and water front. 14 Rats trapped on vessels. 22 Traps set on wharves and water front. 72 Traps set on vessels. 56 Vessels trapped on. 11 Poisons placed within P. P. I. E. grounds. 7,200 Bait used on water front and vessels, bacon (pounds). 6 RATS COLLECTED AND EXAMINED FOR PLAGUE. Collected. 237 Examined. 174 Found infected. 0
ft. 21.187) 75 Total area concrete laid in old premises (sq. ft. 40,769). 6 Floors old buildings rat proofed with wire cloth (sq. ft. 4,280) 6 Buildings razed 17 New garbage cans stamped approved 825 Nuisances abated 304	RATS IDENTIFIED. Mus norvegicus

Record of plague infection.

Places in California.	Date of last case of human plague.	Date of last case of rat plague.	Date of last case of squirrel plague.	Total number rodents found infected since May, 1907.
Cities: San Francisco. Oakland Berkeley. Los Angeles. Counties: Alameda (exclusive of Oakland and Berkeley). Contra Costa Fresno. Merced. Monterey San Benito. San Joaquin San Luis Obispo Santa Clara. Santa Cruz. Stanislaus.	Aug. 9, 1911 Aug. 28, 1907 Aug. 11, 1908 Sept. 24, 1909 May 17, 1914 Nonedodo Juñe 4, 1913 Sept. 18, 1911 NoneAug. 31, 1910 None	Dec. 1,1908 None	Aug. 7,1914 Oct. 23,1914 Oct. 27,1911 July 12,1911 Apr. 10,1914 Sept. 26,1911 Jan. 29,1910 July 23,1913 May 17,1910	126 rats. None.

¹ Wood rat.

SQUIRRELS COLLECTED AND EXAMINED FOR PLAGUE.	RANCHES INSPECTED AND HUNTED OVER.
Contra Costa County 15 San Benito County 19	Contra Costa County
Total	Total
OTHER ANIMALS COLLECTED AND EXAMINED FOR PLAGUE,	
San Benito County—rabbit	

The work is being carried on in the following-named counties: Alameda, Contra Costa, San Francisco, Santa Cruz, San Joaquin, Merced, Stanislaus, San Benito, and Santa Clara.

LOUISIANA-NEW ORLEANS.

Detailed Report of Cases of Plague in Man in New Orleans, La., June-September, 1914.

Date of coation suspected as onset of source of infection.	1914. June 19 June 28 Unknown. June 28 Unknown. July 5 429 Poydras. July 9 307 Lafayette. July 16 532 Camp. July 16 532 Camp. July 21 531 Camp. July 22 532 Camp. July 23 532 Camp. July 23 532 Camp. July 23 532 Camp. July 23 611 Commerce. July 23 611 Commerce. July 23 611 Commerce. July 23 612 Camp. July 23 614 Camp. July 23 614 Camp. July 23 615 Camp. July 23 617 Camp. July 24 616 Living. July 25 617 Camp. July 29 617 Camp. July 20 617 Camp
Where employed.	424 Notre Dame do do 429 Poydras 307 Lafayette 601 Fulton 532 Camp 601 Fulton 532 Camp 61 Commerce 1904 Bienville Girod near Mississippi River. 1836 Iberville (rear) Aborville (rear) French market 1836 Iberville (rear) 616 Toulouse Camp and Gravier Camp and Gravier Carrollton and Green Siz Royal Unknown Bakery adjoining dwelling.
Residence.	713 St. Joseph. 2821 First. 2227 St. Ann. 1902 Agricultural 1902 Agricultural 1902 Agricultural 1902 Agricultural 1903 St. Philip. 2845 Baronne 1923 Camp. 1923 Camp. 1923 Camp. 1923 Camp. 1923 Melpomene. 1923 Arts. 1936 Bienville. 2136 Eighth. 1836 Iberville. 1876 Carondelet. 1911 Toulouse. 1905 Bienville. 1914 Toulouse. 1905 Bienville. 1824 Baronne. 1824 Baronne. 1824 Baronne. 1824 Baronne. 1825 Baronne. 1937 Chippewa. 1937 Chippewa. 1937 Chippewa.
Occupation.	Laborer do None Laborer Laborer Laborer Clerk Bartender Janitor Clerk Janitor Car cleaner Grocery clerk Car cleaner Grocery clerk Car cleaner Cook in restaurant Housewife Rousewife Fook with restaurant Housewife None Salesman. Grocery clerk Housewife Foursewife Fo
Sex.	Male do do do do do do Emale for Male Male Male Male Male Male Male Male
Age.	84888888888888888888888888888888888888
Type of disease.	Septicemic Bubonic (left femoral) Bubonic (right auxillary) Bubonic (right femoral) Bubonic (right femoral) Bubonic (right femoral) Bubonic (left femoral) Bubonic (left femoral) Bubonic (left femoral) Bubonic (right femoral)
Case No.	1988 1988 1988 1988 1988 1988 1988 1988

Plague-Infected Rats Captured in New Orleans from July 11, 1914, to Dec. 5, 1914.

Case No.	Where found.	When found.	Case No. Where found.	When found.
1 2 3 4 5 6 7 8	Burgundy Street	1914. July 13 July 13 July 11 July 12 July 13 July 16 July 21 July 21	83 2113 N. Rampart Street	1914. Aug. 31 Aug. 7 Sept. 2 Aug. 28 Sept. 4 Sept. 4 Sept. 5
9 10 11 12 13 14 15 16 17 18	1531 Magazine Street. 117 North Liberty Street. 1171 Annuciation Street. 518 Barracks Street. Elevator E, Stuyvesant docks. 1823 Second Street. Toulouse Street shed. Marais and Bourbon Streets. 1031 Chartres Street. 1308 Girod Street. Toulouse Street shed. 930 Tchoupitoulas Street.	July 25 July 25 July 25 July 23 July 21 July 25 July 25 July 26 July 22 July 22 July 22	Streets. 89 1513 Baronne Street	Sept. 7 Sept. 8 Sept. 10 Sept. 11 Sept. 2 Sept. 14 Sept. 4 Sept. 9 Sept. 13
20 21 22 23 24 25 26 27 28	Bienville Street landing. L. and N. roundhouse. 840 Burgundy Street. 427 Dryades Street. Toulouse Street shed. 2846 Dryades Street. French Market.	July 24 July 27 July 24 July 24 July 27 July 27 July 27 July 29 July 28 Aug. 1	100 1017 Common Street	Sept. 16 Sept. 16 Sept. 17 Sept. 16 Sept. 16 Sept. 17 Sept. 17 Sept. 18
29 30 31 32 33 34 35 36 37	Girod Street landing. Harmony Street wharf. 918 Toulouse Street. do. Dumaine Street landing. 786 Liberty Street. 832 Chartres Street. Julia and Franklin Streets.	Aug. 1 July 22 July 30 Aug. 4 July 29 Aug. 7 Aug. 7 Aug. 4 Aug. 8	122 1938 Eighth Street. 5 123 162 S. Rampart Street. 5 124 125 2733 Tchoupitoulas Street. 5 126 127 1017 Common Street 5 127	Sept. 18 Sept. 18 Sept. 12 Sept. 19 Sept. 21
38 39 40 41 42 43 44 45	18 Camp Street Richard and St. Thomas Streets. Thalia Street Landing 536 Madison Street. 532 Howard Street. 1300 Tulane Avenue 1837 Marais Street Ninth Street platform 918 Toulouse Street.	Aug. 8 Aug. 9 Aug. 9 Aug. 9 Aug. 5 Aug. 10 Aug. 10 Aug. 4	132 100 S. Rampart Street.	Sept. 21 Sept. 22 Sept. 22 Sept. 16 Sept. 23 Sept. 24 Sept. 24 Sept. 18
47 48 49 50 51 52 53 54	2043 Dryades Street. Ninth and Tchoupitoulas Streets; warehouse. 2124 Erato Street. 359 S. Rampart Street. 2851 Baronne Street.	Aug. 6 Aug. 11 Aug. 5 Aug. 6 Aug. 8 Aug. 8 Aug. 13 Aug. 10 Aug. 15	140 1013 Magazine Street. 141 142 142 147 148 2904 Melpomene Street. 148 149 1013 Magazine Street. 149 1013 Magazine Street. 149 1014 149 1015 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149 1016 149	Sept. 25 Sept. 26 Sept. 26 Sept. 26 Sept. 27
55 56 57 58 59 60 61	625 Commerce Street. 1535 St. Thomas Street Ninth Street platform, Harmony Wharf. 527 Dumaine Street. 431 Burgundy Street. 931 St. Ann Street. 1318 S. Derbigny Street. 799 S. Franklin Street. Toulouse Street shed	Aug. 10	173 1459 Bourbon Street. 173 1233 St. Ann Street. 174 1611 Prytania Street. 175 Girod Street Wharf. 176 162 South Rampart Street. 177 163 Dryades Street. 178 916 Washington Avenue.	Sept. 27 Sept. 27 Sept. 28 Sept. 30 Sept. 30 Sept. 30 Sept. 30 Sept. 30 Sept. 30
62 63 64 65 66 67 68 69 70	Toulouse Street shed 909 St. Charles Street. Esplanade and Bourbon Streets. 930 Magazine Street. 741 Esplanade Avenue. 218 Canal Street. do 1006 Magazine Street. 1523 N. Miro Street. 1006 Magazine Street. 218 Canal Street. 218 Canal Street.	Aug. 10	179 St. Caud and St. Ann Streets 180 200 South Rampart Street. 181 1013 Magazine Street. 182 926 North Liberty Street. 183 1013 Magazine Street. 185 186 187 2772 St. Andrew Street	Sept. 27 Oct. 6 Sept. 26 Oct. 11 Oct. 12 Oct. 13 Oct. 15
71 72 73–78 79 80 81	723 Felicity Street	Aug. 28 Aug. 23 Aug. 29 Aug. 30 Aug. 30 Aug. 25	188 1013 Magazine Street 189 2721 Josephine Street	Oct. 16 Oct. 19 Oct. 22 Oct. 28

Plague-Infected Rats Captured in New Orleans from July 11, 1914, to Dec. 5, 1914—Continued.

Case No.	Where found.	When found.	Case No.	Where found.	When found.
194 195 196 197 199 200 201 202	1561 North Galvez	Nov. 21 Nov. 21 Nov. 24	203 204 205 206 207 208	826 North Claiborne. Westwego garbage dump. 1005 Poeyfarre Street. Eleanore and Tchoupitoulas. 917 Touro Street. Cortez and Toulouse Streets.	Nov. 28

Report for Week Ended December 12, 1914.

The following report of plague-eradicative work at New Orleans for the week ended December 12, 1914, has been received from Asst. Surg. Gen. Rucker, of the United States Public Health Service, in charge of the work:

Vessels fumigated with hydrocyanic gas 1 Vessel fumigated with hydrocyanic gas 1 Pounds of sulphur used 5, 281 Coke consumed in carbon monoxide fumigation 26,000 Pounds of potassium cyanide used in hydrocyanic gas fumigation 120 Cyanic gas fumigation 120 Pounds of sodium carbonate used in hydrocyanic gas fumigation 200 Clean bills of health issued 26 Foul bills of health issued 26 Foul bills of health issued 26 Cars inspected, found in good order; permitted to load 989 Cars ordered repaired before loading 1, 467 Total cars inspected 2, 456 DESTINATION AND NUMBER OF RAILROAD CARS INSPECTED WEEK ENDED DEC. 12. Arkanasa Alabama 140 Afransas 15 California 15 Carolina, South 3 Florida 54 Georgia 54 Illinois 90 Affician 38 Florida 54 Georgia 54 Il	OUTGOING QUARANTINE. Vessels fumigated with sulphur	20 18	DESTINATION AND NUMBER OF RAILROAI INSPECTED WEEK ENDED DEC. 12—contin	
Pounds of sulphur used				
Nebraska 2				
Pounds of potassium cyanide used in hydrocyanic gas fumigation 120		0,201		
Pounds of potassium cyanide used in hydrocyanic gas fumigation		26 000		_
Cyanic gas fumigation		20,000		
Pounds of sodium carbonate used in hydrocyanic gas fumigation		120		
Cyanic gas fumigation		120	Okianoma	
Pounds of sulphuric acid used in hydrocyanic gas fumigation. 200		120		
cyanic gas fumigation 200 Texas 83 Clean bills of health issued 26 Utah 6 Foul bills of health issued 13 Virginia 1 OVERLAND FREIGHT INSPECTION West Virginia 1 Cars inspected, found in good order; permitted to load 989 Washington 1 Cars ordered repaired before loading 1,467 Virginia 1 Total cars inspected 2,456 FIELD OPERATIONS. DESTINATION AND NUMBER OF RAILROAD CARS INSPECTED WEEK ENDED DEC. 12. Rats trapped 10,921 Alabama 140 Premises fumigated 1 Arkansas 15 Notices served 9,590 Carolina, North 2 BUILDINGS RAT PROOFED. Colorado 3 By marginal concrete wall 136 Illinois 90 By more repairs 113 Ilvia 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements <t< td=""><td></td><td>220</td><td></td><td>_</td></t<>		220		_
Clean bills of health issued		200		
Toul bills of health issued 13 OVERLAND FREIGHT INSPECTION. Cars inspected, found in good order; permitted to load 989 Cars ordered repaired before loading 1,467 Total cars inspected 2,456 Enterope Ent		26		
OVERLAND FREIGHT INSPECTION. West Virginia. 1 Cars inspected, found in good order; permitted to load. 989 5 Cars ordered repaired before loading. 1, 467 Canada. 2 Total cars inspected. 2, 456 FIELD OPERATIONS. 2 DESTINATION AND NUMBER OF RAILROAD INSPECTED WEEK ENDED DEC. 12. Rats trapped. 10, 921 Alabama. 140 Premises fumigated. 1 Arkansas. 15 Premises inspected. 9, 590 Carolina, North. 22 Sulldings RAT PROOFED. 2, 208 Colorado. 3 By elevation. 38 Georgia. 54 By marginal concrete wall. 38 Illinois. 90 By concrete floor and walls. 278 Indiana. 38 By minor repairs. 113 Iowa. 6 Square yards of concrete laid. 24,369 Kentucky. 50 Total buildings rat proofed. 565 Massachusetts. 1 Number of abatements. 532	Foul bills of health issued	13		
Cars inspected, found in good order; permitted to load 989 Cars ordered repaired before loading 1, 467 Total cars inspected 2, 456 DESTINATION AND NUMBER OF RAILROAD INSPECTED WEEK ENDED DEC. 12. CARS INSPECTED WEEK ENDED DEC. 12. Alabama 140 Arkansas 15 California 15 Carolina, North 2 Carolina, South 3 Georgia 54 Illinois 90 Ilmidana 38 Ilmidana 38 Ilmios 90 Kentucky 50 Kentucky 50 Massachusetts 1 Wisconsin 5 Canada 2 Canada 2 Rats trapped 10,921 Premises fumigated 1 Premises inspected 9,590 Notices served 2,208 By elevation 38 By marginal concrete wall 136 By minor repairs 11 By mino				-
Cars inspected, found in good order; permitted to load 989 Wisconsin 5 Cars ordered repaired before loading 1,467 Total cars inspected 2,456 FIELD OPERATIONS. DESTINATION AND NUMBER OF RAILROAD CARS INSPECTED WEEK ENDED DEC. 12. Rats trapped 10,921 Alabama 140 Premises disinfected 71 Arkansas 15 Premises inspected 9,590 Carolina, North 2 Premises inspected 2,208 Carolina, South 3 BUILDINGS RAT PROOFED. Colorado 3 By elevation 38 Georgia 54 By marginal concrete wall 136 Illinois 90 By concrete floor and walls 278 Indiana 38 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532	OVERLAND FREIGHT INSPECTION.			_
mitted to load 989 Cars ordered repaired before loading Canada 2 Total cars inspected 2,456 FIELD OPERATIONS. DESTINATION AND NUMBER OF RAILROAD CARS INSPECTED WEEK ENDED DEC. 12. Rais trapped 10,921 Alabama 140 Premises disinfected 71 Arkansas 15 Premises disinfected 9,590 Cairfornia 2 Notices served 2,208 Carolina, North 2 BUILDINGS RAT PROOFED. Colorado 3 By marginal concrete wall 136 Illinois 90 By more repairs 113 Illinois 90 By minor repairs 113 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532	Cars inspected, found in good order; per-			
Cars ordered repaired before loading	mitted to load	989		
DESTINATION AND NUMBER OF RAILROAD CARS INSPECTED WEEK ENDED DEC. 12.	Cars ordered repaired before loading	1,467		
Rats trapped 10, 921	Total cars inspected	2,456	FIELD OPERATIONS.	
Premises fumigated 1	DESTINATION AND NUMBER OF RAILROAD	CARS		10.001
Alabama 140 Premises disinfected 71 Arkansas 15 Premises inspected 9,590 California 15 Notices served 2,208 Carolina, North 2 2 Carolina, South 3 BUILDINGS RAT PROOFED Colorado 3 By elevation 38 Georgia 54 By marginal concrete wall 136 Illinois 90 By concrete floor and walls 278 Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532	INSPECTED WEEK ENDED DEC. 12.			,
Arkansas 15 Premises inspected 9,590 California 15 Notices served 2,208 Carolina, North 2 BUILDINGS RAT PROOFED 3 Colorado 3 BUILDINGS RAT PROOFED 3 Florida 54 By elevation 38 Georgia 54 By marginal concrete wall 136 Illinois 90 By concrete floor and walls 278 Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,869 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532	Alahama	140		-
California 15 Notices served 2,208 Carolina, North 2 2 Carolina, South 3 BUILDINGS RAT PROOFED. Colorado 3 Florida 54 By elevation 38 Georgia 54 By marginal concrete wall 136 Illinois 90 By concrete floor and walls 278 Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532				
Carolina, North 2 Carolina, South 3 Colorado 3 Florida 54 Georgia 54 By marginal concrete wall 136 Illinois 90 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Massachusetts 1 Number of abatements 532				,
Carolina, South 3 Buildings Rat Proofed. Colorado. 3 By elevation. 38 Florida 54 By elevation. 136 Georgia 54 By marginal concrete wall. 136 Illinois 90 By concrete floor and walls. 278 Indiana 38 By minor repairs. 113 Iowa 6 Square yards of concrete laid. 24,369 Kentucky 50 Total buildings rat proofed. 565 Louisiana 929 Buildings rat proofed to date. 5,769 Massachusetts 1 Number of abatements. 532		1	Notices served	2,203
Colorado 3 By elevation 38 Florida 54 By elevation 136 Georgia 54 By marginal concrete wall 136 Illinois 90 By concrete floor and walls 278 Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,869 Kentucky 50 Total buildings rat proofed 565 Iouisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532		1	DESTRUCTION BROOKED	
Florida		- 1	BUILDINGS RAI PROOFED.	
Georgia 54 By marginal concrete wall 136 Illinois 90 By concrete floor and walls 278 Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Iouisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532		- 1	By elevation	38
Illinois 90 By concrete floor and walls 278 Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532			By marginal concrete wall	136
Indiana 38 By minor repairs 113 Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532		90	By concrete floor and walls	278
Iowa 6 Square yards of concrete laid 24,369 Kentucky 50 Total buildings rat proofed 565 Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532		38	By minor repairs	113
Louisiana 929 Buildings rat proofed to date 5,769 Massachusetts 1 Number of abatements 532	Iowa	6	Square yards of concrete laid	24,369
Massachusetts	Kentucky	50		
DATE DATE OF THE PARTY OF THE P	— · ·	929		,
Michigan		- 1		
	Michigan	15	Number of abatements to date	15,872

BAT PROOFING.

LABORATORY OPERATIONS.	LABORATORY OPERATIONS—continued.	
Mus norvegicus. Mus rattus Mus alexandrinus Mus musculi Putrid	Total number of rodents examined to Dec. 12	10 1 3 194 208

WASHINGTON—SEATTLE.

The following report of plague-eradicative work at Seattle for the week ended November 28, 1914, has been received from Surg. Lloyd, of the United States Public Health Service, in charge of the work:

WATER FRONT-continued.

EAT PROOFING.	WATER FRONT—Continued.		
New buildings inspected. 72	Vessels searched for dead rats. 5 Dead rats recovered after fumigation. 18 Fumigation certificates issued. 7 Canal Zone certificates issued. 3 Port sanitary statements issued. 44 LABORATORY AND RODENT OFERATIONS. 24 Rodents received. 25 Total. 282 Rodents trapped and killed. 25 Rodents examined for plague infection. 21 Rodents proven plague infected. 1 Blocks poisoned. 26 Poison distributed. pounds. Human bodies examined for plague infection. 3 Bodies showing infection. 0		
WATER FRONT.	boules snowing injection 0		
	CLASSIFICATION OF RODENTS. Mus rattus		
Rodents examin	sed in Tacoma.		
Mus norvegicus trapped8Mus norvegicus found dead13Mus rattus found dead2			
Total			
Redents proven plague infected			
HAWAII.			
The following report of plagua-ar	adicative work at Hilo Haweii for		
The following report of plague-eradicative work at Hilo, Hawaii, for the week ended November 21, 1914, has been received:			
Rats and mongoose taken Rats trapped Rats found dead Mongoose taken Rats and mongoose examined macroscopically Rats and mongoose plague infected Classification of rats trapped and found dead: Mus norvegicus Mus alexandrinus Mus rattus Mus musculus Last case of rat plague, Paauhau Sugar Company, A			
Last case of human plague, Paauhau Sugar Company	7, Aug. 16, 1914.		